

Docket No.: 056937-0230

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	
Yorimasa FUNAHASHI, et al.	:	Confirmation No.: Not yet assigned
Application No.: Not yet assigned	:	Group Art Unit: Not yet assigned
Filed: May 02, 2006	:	Examiner: Not yet assigned
For: CAM CIRCUIT AND OUTPUT METHOD THEREOF	:	

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37

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CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

Since the Search Report was from the JPO search authority, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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**Date: May 2, 2006**

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (PTO-1449)				ATTY. DOCKET NO. <b>056937-0230</b>		SERIAL NO. <b>Not yet assigned</b>  <div style="font-size: 1.5em; font-weight: bold;">10/577720</div>	
				APPLICANT <b>Yorimasa FUNAHASHI, et al.</b>			
				FILING DATE <b>May 02, 2006</b>		GROUP <b>Not yet assigned</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number <small>Number-Kind Code<sub>2</sub> (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 6,389,524 B1	05-14-2002	Sato	Corresponds to JP 2001-184870 A		
		US 2003/0081442 A1	05-01-2003	Tsuda et al.	Corresponds to JP 2003-141879 A		
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<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document <small>Country Code<sub>3</sub>-Number *-Kind Codes (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation <div style="display: flex; justify-content: space-between;"><span>Yes</span><span>No</span></div>	
		JP 2001-184870 A	07-06-2001	Mitsubishi Electric Corp.	Corresponds to US 6,389,524 B1		
		JP 2000-30469 A	01-28-2000	Oki Electric Industry Co., Ltd.			
		JP 4-85795 A	03-18-1992	Mitsubishi Electric Corp.			
		JP 2003-141879 A	05-16-2003	Kawasaki Micro Electronics Kabushiki Kaisha	Corresponds to US 2003/0081442 A1		
		JP 9-198878 A	07-31-1997	mitsubishi electric corp		English Abstract only	
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.